

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L9    | 1    | (@AD<"20031230" or @RLAD<"20031230") and (MSC8101 or MSC8102 or MSC adj ("8101" or "8102")) and cable adj modem  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/06<br>22:04 |
| L5    | 6    | 4 and (@AD<"20031230" or @RLAD<"20031230")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/06<br>21:40 |
| L4    | 12   | (parallel or pipeline or multicore or multi-core or MIMD or SIMD or multiple) adj5 (system or DSP or processor) and polic\$3 same shap\$3 same congestion same schedul\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/06<br>21:33 |
| L3    | 6    | 1 not L2   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/06<br>21:21 |
| L2    | 6    | MSC8102  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/06<br>21:21 |
| L1    | 8    | MSC8101  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/06<br>21:21 |
| S130  | 6    | MSC8102  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/02<br>23:13 |
| S129  | 5    | (parallel or pipeline or multicore or multi-core or MIMD or SIMD or multiple) adj5 (system or DSP or processor) same (network or traffic or flow) adj5 (processor or management) and polic\$3 same shap\$3 same congestion same schedul\$3 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/02<br>23:01 |

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| S128 | 1   | (parallel or pipeline or multicore or multi-core or MIMD or SIMD or multiple) adj5 (system or DSP or processor) same (network or traffic or flow) adj5 management and polic\$3 same shap\$3 same congestion same schedul\$3 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>23:00 |
| S127 | 1   | (parallel or pipeline or multicore or multi-core or MIMD or SIMD or multiple) near5 (system or DSP or processor) same (netowrk or traffic) adj5 management and polic\$3 same shap\$3 same congestion same schedul\$3        | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:58 |
| S126 | 0   | (parallel or pipeline or multicore or multi-core or MIMD or SIMD or multiple) near5 (DSP or processor) same (netowrk or traffic) adj5 management and polic\$3 same shap\$3 same congestion same schedul\$3                  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:58 |
| S125 | 0   | (parallel or pipeline or multicore or multi-core or MIMD or SIMD or multiple) near5 (DSP or processor) same polic\$3 same shap\$3 same congestion same schedul\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:57 |
| S124 | 0   | (parallel or pipeline or multicore or multi-core or MIMD or SIMD or multiple) near5 (DSP or processor) same polic\$3 same shap\$3 same congestion same schedul\$3.ti,ab.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:57 |
| S123 | 8   | (@AD<"20031230" or @RLAD<"20031230") and (DSP or digital adj signal adj process \$3) near10 (communication or network) adj processor.ti,ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:45 |
| S122 | 132 | (@AD<"20031230" or @RLAD<"20031230") and (DSP or digital adj signal adj process \$3) near10 (communication or network) adj processor  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:44 |
| S121 | 0   | (@AD<"20031230" or @RLAD<"20031230") and (DSP or digital adj signal adj process \$3) adj10 (instead or implement \$3 or replac\$3) adj10 (communication or network) adj processor   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:44 |

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| S120 | 551 | (@AD<"20031230" or @RLAD<"20031230") and (DSP or digital adj signal adj process \$3) with (communication or network) adj processor  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:43 |
| S119 | 870 | (@AD<"20031230" or @RLAD<"20031230") and (DSP or digital adj signal adj process \$3) same (communication or network) adj processor  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:42 |
| S118 | 5   | S111 and S114   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:39 |
| S117 | 4   | S114 and (DSP or digital adj signal adj process\$3)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:38 |
| S116 | 4   | S115 and (DSP or digital adj signal adj process\$3)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:24 |
| S115 | 4   | S111 and (parallel or pipeline or multicore or multi-core or MIMD or SIMD or multiple) near5 (DSP or processor)and polic\$3 same shap\$3 same congestion same schedul\$3    | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:24 |
| S114 | 33  | (traffic or flow or network) near7 (process\$3 or management or manag\$3 or control) same polic\$3 same shap \$3 same congestion same schedul\$3                            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:21 |
| S113 | 0   | S111 and (parallel or pipeline or multicore or multi-core or MIMD or SIMD or multiple) near5 (DSP or processor) same polic \$3 same shap\$3 same congestion same schedul\$3 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:21 |
| S112 | 5   | S111 and (traffic or flow or network) near7 (process\$3 or management or manag\$3 or control) same polic\$3 same shap \$3 same congestion same schedul\$3                   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:20 |

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| S111 | 6385 | (traffic or flow or network) near7 (process\$3 or management or manag\$3 or control) near15 (parallel or pipeline or multicore or multi-core or MIMD or SIMD or multiple) near5 (DSP or processor) and (@AD<"20031230" or @RLAD<"20031230") | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:19 |
| S110 | 0    | S109 and polic\$3 same shap\$3 same congestion same schedul\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:18 |
| S109 | 3031 | (traffic or flow or network) near7 (process\$3 or management or manag\$3 or control) near15 (parallel or pipeline or multicore or multi-core) near5 (DSP or processor) and (@AD<"20031230" or @RLAD<"20031230")                             | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>22:17 |
| S108 | 1    | S104 and S105   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>20:09 |
| S107 | 55   | S102 and S104   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>20:09 |
| S106 | 44   | S102 and S105   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>20:08 |
| S105 | 7404 | phase adj lock adj loop with clock  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>20:08 |
| S104 | 55   | S102 and polic\$3 and shap\$3 and congestion and schedul\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>16:54 |
| S103 | 3    | S102 and (multicore or multi-core) adj10 (DSP or (digital adj signal adj process\$3))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>16:19 |

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| S102 | 5146 | S101 and (@AD<"20031230" or @RLAD<"20031230")  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>16:18 |
| S101 | 7477 | (traffic or flow or network) near7 (process\$3 or management or manag\$3 or control) near15 (DSP or (digital adj signal adj process\$3))                                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>16:18 |
| S100 | 3    | S94 and (S98 or S99) and (@AD<"20031230" or @RLAD<"20031230")  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>13:30 |
| S99  | 3343 | (multiple) adj10 (DSP or (digital adj signal adj processor))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>13:30 |
| S98  | 152  | (multicore or multi-core) adj10 (DSP or (digital adj signal adj processor))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>13:29 |
| S97  | 12   | S95 and (multicore or multi\$5) with (DSP or (digital adj signal adj processor))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>13:10 |
| S95  | 44   | S94 and (@AD<"20031230" or @RLAD<"20031230")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>13:09 |
| S94  | 51   | (traffic or flow) near3 (management or manag\$3 or control) with us\$3 near10 (DSP or (digital adj signal adj processor))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>13:09 |
| S93  | 0    | (traffic or flow) near3 (management or manag\$3 or control) with us\$3 near10 (DSP or (digital adj signal adj processor)) and S92  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>13:08 |
| S92  | 393  | (traffic or flow) near3 (management or manag\$3 or control) and (DSP or (digital adj signal adj processor)) and network adj processor and (@AD<"20031230" or @RLAD<"20031230") | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/02<br>13:07 |

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| S91 | 0    | S87 and (congest\$3 and schedul\$3 and shap\$3 ) and (QoS or (policy\$3 or rule))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/13<br>20:57 |
| S90 | 15   | S86 and (congest\$3 and schedul\$3 and shap\$3 ) and (QoS or (policy\$3 or rule))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/13<br>20:57 |
| S89 | 23   | (traffic ) near3 (process or processing or management or manag\$3 or control) same (DSP or (digital adj signal adj processor)).ti,ab. and (@AD<"20031230" or @RLAD<"20031230")             | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/13<br>20:56 |
| S88 | 15   | (traffic ) near3 (process or processing or management or manag\$3 or control) near15 (DSP or (digital adj signal adj processor)).ti,ab. and (@AD<"20031230" or @RLAD<"20031230")           | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/13<br>20:53 |
| S87 | 176  | (traffic ) near3 (process or processing or management or manag\$3 or control) near15 (DSP or (digital adj signal adj processor)) and (@AD<"20031230" or @RLAD<"20031230")                  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/13<br>20:53 |
| S86 | 1110 | (traffic or flow or packet) near3 (process or processing or management or manag\$3 or control) near15 (DSP or (digital adj signal adj processor)) and (@AD<"20031230" or @RLAD<"20031230") | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/13<br>20:52 |
| S85 | 1215 | (traffic or flow or packet) near3 (process or processing or management or manag\$3 or control) with (DSP or (digital adj signal adj processor)) and (@AD<"20031230" or @RLAD<"20031230")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/13<br>20:52 |

1/6/09 10:14:29 PM

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